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**FACSIMILE COVER**

|            |  |                   |                |
|------------|--|-------------------|----------------|
| Date:      | August 3, 2007   |                   |                |
| To:        | Mail Stop Amendment  | Fax Number #:     | (571) 273-8300 |
|            | Commissioner for Patents<br>P.O. Box 1450<br>Alexandria, VA 22313-1450                             | Telephone Number# |                |
| From:      | Kieun "Jenny" Sung, Reg. No. 48,639  | Date Sent:        | 08/03/2007     |
| Subject:   | Application No.: 10/699,142<br>Filed: October 30, 2003<br>Assignee: Samsung Electronics, Co., Ltd. | Time Sent:        |                |
| Docket No: | ABS-1310 US  | Fax Operator:     | jkm            |

This transmittal consists of 12 total page(s), including this cover sheet.

**Message:**

I hereby certify that the following documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

10 Mal Reg. N. 43,779

Kieun "Jenny" Sung, Reg. No. 48,639

8/3/2007  
Date

**Enclosed is:**

- (1) Transmittal Letter (1 page – in duplicate); and
- (2) Response to Office Action (9 pages).

If you do not receive all pages, please call (408) 392-9250

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

**MacPherson Kwok Chen & Heid LLP**

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August 3, 2007

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re:      Applicant(s):      Won-Sang PARK; Kee-Han UH; Hyung-Guel KIM; Jong-Hwan CHO;  
 Sang-Jin PARK; Jae-Hoon JUNG; Young-Bae JUNG  
 Assignee:      Samsung Electronics Co., Ltd.  
 Title:      LIQUID CRYSTAL DISPLAY PANEL, LIQUID CRYSTAL DISPLAY  
 DEVICE HAVING THE SAME, AND METHOD OF  
 MANUFACTURING THE SAME  
 Application No.:      10/699,142      Filed:      10/30/2003  
 Examiner:      Jeffrey J. Piziali      Group Art:      2629  
 Docket No.:      ABS-1310 US      Confirmation No.:      3446

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page in duplicate); and
- (2) Response to Office Action (9 pages).

No additional fee is required.  
 The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

|  | Claims Remaining<br><u>After Amendment</u> | Highest No.<br><u>Previously<br/>Paid For</u> | Present<br><u>Extra</u> | Rate | Additional Fee     |
|--|--|---|-------------------------|------|--------------------|
| Total Claims   | 19   | Minus   | 40                      | = 0  | x \$50.00 \$ 0.00  |
| Independent<br>Claims  | 3  | Minus   | 4                       | = 0  | x \$200.00 \$ 0.00 |
| <input type="checkbox"/> Fee of _____ for the first filing of one or more multiple<br>dependent claims per application |  |   |                         | \$   |                    |
| <input type="checkbox"/> Fee for Request for Extension of Time   |  |   |                         | \$   | 0.00               |

**Total additional fee for this Amendment:**

Conditional Petition for Extension of Time: If an extension of time is required for timely  
filing of the enclosed document(s) after all papers filed with this transmittal have been  
considered, an extension of time is hereby requested.

Please charge our Deposit Account No. 50-2257 in the amount of \$ 0.00

Also, charge any additional fees required and credit any overpayment to our Deposit  
Account No. 50-2257

Total: \$ 0.00

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted via  
facsimile to: Mail Stop Amendment, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450 on August 3, 2007.

*[Signature]*      Date: 8/3/2007  
 Attorney for Applicant

Respectfully submitted,

*[Signature]*

Kieun "Jenny" Sung  
Attorney for Applicants  
Reg. No. 48,639

Reg. No. 48,779

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Applicants: Won-Sang PARK; Kee-Han UH; Hyung-Guel KIM; Jong-Hwan CHO; Sang-Jin PARK; Jae-Hoon JUNG; Young-Bae JUNG  
Assignee: Samsung Electronics Co., Ltd.  
Title: LIQUID CRYSTAL DISPLAY PANEL, LIQUID CRYSTAL DISPLAY DEVICE HAVING THE SAME, AND METHOD OF MANUFACTURING THE SAME  
Application No.: 10/699,142 Filing Date: 10/30/2003  
Examiner: Jeffrey J. Piziali Group Art Unit: 2629  
Docket No.: ABS-1310 US Confirmation No.: 3446

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This is a response to the Office Action mailed on May 3, 2007, the statutorily shortened reply period for which ends on August 3, 2007.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.